

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Alexei M. Soupikov	08/05/2008
RECEIVING PARTY DATA	
Name:	Intel Corporation
Street Address:	2200 Mission College Blvd.
City:	Santa Clara
State/Country:	CALIFORNIA
Postal Code:	95052
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	11648116
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NAME OF SUBMITTER:	Randolph P. Calhoun
Total Attachments: 3	
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OP \$40.00 11648116

ASSIGNMENT OF RIGHTS, TITLE AND INTEREST IN INVENTION

This is an Assignment of the following rights, title and interest: *(check all that apply)*

- United States of America rights, title and interest in the invention
- Foreign rights, title and interest in the invention
- The following United States Patent Application
United States Patent Application No.: 11/648,116
which was filed on: December 29, 2006
- United States Provisional Patent Application No.:
- United States Patent No(s).:
- International (PCT) Patent Application Serial No.:
- Other *(specify)*::

TITLE OF THE INVENTION:

METHOD AND APPARATUS FOR MULTI-LEVEL RAY TRACING

Inventors *(assignors)*

Name	Address
Alexander V. Reshetov	14355 Saratoga Ave., Unit B, Saratoga, CA 95070
Alexei M. Soupikov	Izhorskaya.st.48/1 - 83, Nizhny Novgorod, Russia 603089
James T. Hurley	3049 Warrenton Court, Pleasanton, CA 94588

Assignee

Name	Address
Intel Corporation	2200 Mission College Blvd., Santa Clara, CA 95052 US

Whereas, we, the above-identified Inventors, have invented certain new and useful improvements in the Invention identified above and described in the above-identified patent application(s) and/or patent(s) (hereinafter referred to as "Invention");

And, whereas we desire to assign our above-identified rights, title and interest in the Invention to **Intel Corporation**, 2200 Mission College Blvd., Santa Clara, CA 95052 US;

Now, this indenture witnesseth, that for good and valuable consideration, the receipt whereof is hereby acknowledged;

We hereby assign, sell and transfer our above-identified rights, title and interest in said Invention, said application(s) as identified above, including any divisions, continuations, and continuations-in-part thereof, and in and to any and all Letters Patent of the United States, and countries foreign thereto, which may be granted or have granted for said Invention, and in and to any and all reissues and reexaminations thereof, and in and to any and all priority rights, Convention rights, and other benefits accruing or to accrue to us with respect to the filing of applications for patents or securing of patents in the United States and countries foreign thereto, unto said Assignee;

And we hereby authorize and request the Commissioner of Patents and Trademarks to issue any United States Letters Patent which may issue for said Invention to said Assignee, as assignee of the whole right, title and interest thereto;

And we further agree to sign and execute all necessary and lawful future documents, including applications for foreign patents, for filing divisions, continuations and continuations-in-part of said application for patent, and/or, for obtaining any reissue or reissues of any Letters Patent which may be granted for our aforesaid Invention, as the Assignee or its Designee(s) may from time to time require and prepare at its own expense.

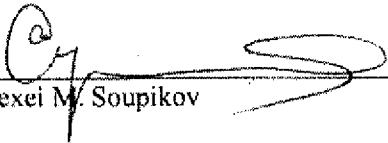
Inventors' Signatures

Date

Alexander V. Reshetov

08/05/2008

Date



Alexei M. Soupikov

Attorney Docket No.: P22551
(BMT Ref. No.: 106.458)

Date

James T. Hurley